

GRANVILLE COUNTY SUMMARY – 2008

| | DIRECT IMPACT | INDIRECT IMPACT | Induced Impact | TYPE SAM MULTIPLIER | TOTAL IMPACT | |
|-----------------|------------------|--------------------|-------------------|------------------------|-----------------|--|
| Оитрит | \$107,468,668 | \$6,880,371 | \$14,737,646 | 1.2012 | \$129,086,685 | |
| LABOR INCOME | \$56,313,761 | \$2,656,507 | \$3,685,918 | 1.1126 | \$62,656,186 | |
| EMPLOYMENT | 1,671 | 92 | 98 | 1.1135 | 1,861 | |
| TOTAL IMPACT OF | \$13,335,948 | | | | | |
| MEDICAID EXPEN | \$52,558,103 | | | | | |
| NUMBER OF MEDI | 9,968 | | | | | |
| FEDERAL TRANSFI | \$248,422,000 | | | | | |

- In 2008 it is estimated that Granville County's health care industries produced over \$107 million in direct output revenue and contributed an additional \$22 million (indirect and induced) in health care goods and services for a total dollar output value that can be attributed to health care industries of \$129 million. The Output multiplier (1.2012) shows that for every \$1 in revenue produced by health care industries and additional \$0.20 was generated in the county's economy.
- Health care industries paid in wages and benefits to its employees over \$56 million (direct) and contributed an additional \$6 million (indirect and induced) for a total labor income that can be attributed to health care industries of \$62 million. The Labor Income multiplier (1.1126) shows that for every \$1 paid in wages/benefits paid to health care industry employees produced an additional \$0.11 in other wages/benefits throughout the county.
- In 2008 health care industries employed an estimated 1,671 (direct) and generated an additional 190 (indirect and induced) full/part time workers for a total work force that can be attributed to health care industries of 1,861. The Employment multiplier (1.1135) shows that for every 1 worker employed in the health care industry, an additional 0.11 workers are employed in the county's work force.
- In 2008, county total personal income and gross retail sales data show that approximately 21% of personal income generated was spent in local retail stores. Using this retail sales capture ratio of 21% it is estimated that the \$62 million paid to health care and support employees generated over \$13 million in local retail sales. Not all retail sales are taxed by the state or local governments. However, one can assume that much of the \$13 million generated by retail sales would be subject to both state and county taxes generating additional revenue.

GRANVILLE 2008

Population 57,044 Area Sq. Miles 531 Persons per square mile 107 **Number Employed** 24,489 6.7% **Unemployment Rate** # of Industries 151 # of Households 20,626 **Per Capita Income** \$26,674 **Median Household Income** \$48,468 **Total Personal Income** \$1,521,575,000 **Gross County Retail Sales** \$323,857,000 **Local Retail Sales Capture Ratio** 21.28% **Federal Medical Transfer Payments** \$248,422,000 **Number of Medicaid Eligibles** 9,968 **Medicaid Expenditures** \$52,558,103

| | DIRECT | INDIRECT | INDUCED | TYPE SAM | TOTAL | ESTIMATED |
|------------------------------|---------------|-------------|--------------|------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HEALTH SECTOR | IMPACT | IMPACT | IMPACT | MULTIPLIER | IMPACT | RETAIL SALES GENERATED |
| Pharmacies, Health and | | | | | | WEIGHT OF THE PERSON OF THE PE |
| Personal Care Stores | | | | | | |
| Output | \$6,998,478 | \$362,598 | \$772,772 | 1.1622 | \$8,133,848 | |
| Labor Income | \$3,204,353 | \$134,121 | \$206,146 | 1.1062 | \$3,544,620 | \$754,449 |
| Employment | 97 | 4 | 7 | 1.1161 | 108 | |
| Home Health Care Services | | | | | | |
| Output | \$11,184,767 | \$689,205 | \$1,573,820 | 1.2023 | \$13,447,792 | |
| Labor Income | \$5,240,464 | \$278,740 | \$352,510 | 1.1205 | \$5,871,715 | \$1,249,755 |
| Employment | 453 | 11 | 15 | 1.0570 | 478 | |
| Physicians, Dentists, other | | | | | | |
| Health Professionals | | | | | | |
| Output | \$25,877,560 | \$1,491,867 | \$3,692,573 | 1.2003 | \$31,062,000 | |
| Labor Income | \$12,581,893 | \$530,478 | \$836,256 | 1.1086 | \$13,948,626 | \$2,968,871 |
| Employment | 243 | 20 | -6 | 1.0570 | 257 | |
| Ambulatory and Outpatient | | | | | | |
| Health Care Services | | | | | | |
| Output | \$2,391,255 | \$189,638 | \$212,231 | 1.1681 | \$2,793,125 | |
| Labor Income | \$696,168 | \$73,223 | \$48,911 | 1.1754 | \$818,302 | \$174,170 |
| Employment | 30 | 3 | 2 | 1.1600 | 35 | |
| Hospitals | | | | | | |
| Output | \$43,664,798 | \$3,154,694 | \$5,671,926 | 1.2021 | \$52,491,419 | |
| Labor Income | \$22,907,754 | \$1,245,884 | \$1,495,556 | 1.1197 | \$25,649,194 | \$5,459,258 |
| Employment | 365 | 41 | 53 | 1.2577 | 459 | |
| Nursing and Residential Care | | | | | | |
| Facilities | | | | | | |
| Output | \$17,351,810 | \$992,367 | \$2,814,325 | 1.2194 | \$21,158,502 | |
| Labor Income | \$11,683,129 | \$394,060 | \$746,540 | 1.0976 | \$12,823,730 | \$2,729,445 |
| Employment | 484 | 13 | 27 | 1.0825 | 524 | |
| TOTAL | | | | | | |
| Output | \$107,468,668 | \$6,880,371 | \$14,737,646 | 1.2012 | \$129,086,685 | |
| Labor Income | \$56,313,761 | \$2,656,507 | \$3,685,918 | 1.1126 | \$62,656,186 | \$13,335,948 |
| Employment | 1,671 | 92 | 98 | 1.1135 | 1,861 | |